

DAFTAR PUSTAKA

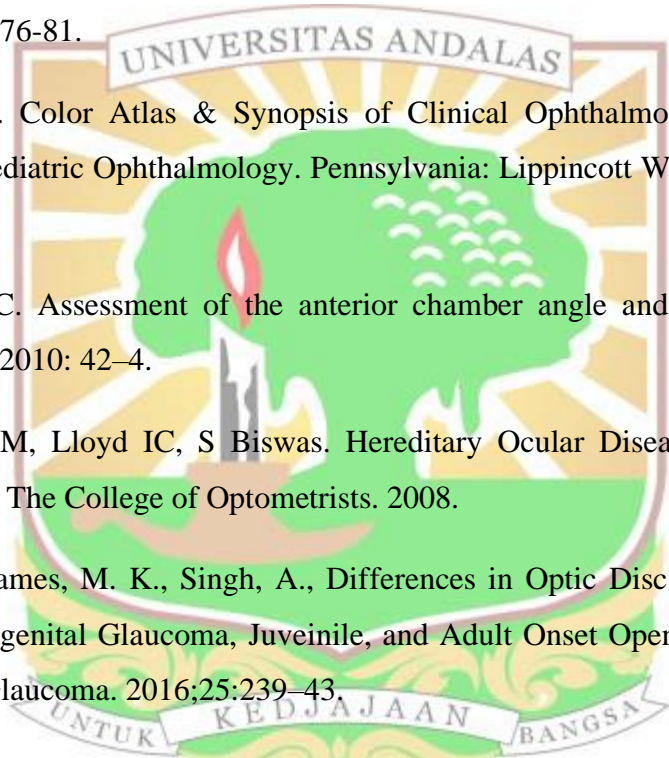
1. Vaughan D, Asbury J. Oftalmologi Umum. Anatomi dan Embriologi Mata :Glaukoma. Edisi ke-17. Jakarta: EGC. 2013:212-228.
2. Ilyas S, Yulianti SR. Ilmu Penyakit Mata. Anatomi dan Fisiologi Mata : Glaukoma. Edisi ke-5. Jakarta: FK UI. 2015:222-9.
3. Quigley HA, Broman A. The Number of People with Glaucoma World Wide in 2010 and 2020. Br J Ophthalmol. 2006;90:262–7.
4. Tham, Y.-C., Li, X., Wong, T. Y., Quigley, H. A., Aung, T., & Cheng, C.-Y. Global Prevalence of Glaucoma and Projections of Glaucoma Burden through 2040. Ophthalmology. 2014; 121(11), 2081–90.
5. Artini, W. Glaucoma Caused Blindness with Its Characteristic in Cipto Mangunkusumo Hospital. Jurnal Oftalmologi Indonesia. 2011;7(5):1.
6. Budiono, Sjamsu. Buku Ajar Ilmu Kesehatan Mata. Surabaya: Airlangga University Press. 2019; 55-7.
7. International Agency for the Prevention of Blindness. Vision Atlas. 2019.
8. Pusat Data dan Informasi Kementerian Kesehatan Republik Indonesia. Situasi dan analisis glaukoma. Jakarta: Kementerian Kesehatan Republik Indonesia; 2015.
9. American Academy of Ophtalmology. Glaucoma. San Francisco: American Academy of Ophtalmology. 2020.
10. Shen SY, Wong TY, Foster PJ, Loo JL, Rosman M, Loon SC, Wong WL, et al. The Prevalence and Types of Glaucoma in Malay People : The Singapore Malay Eye Study. Invest Ophthalmol Vis Sci. 2008;49(9):3846-51.
11. Turalba AV, Chen TC. Clinical and genetic characteristics of primary juvenile-onset open-angle glaucoma (JOAG). Semin Ophthalmol. 2008;23(1):19-25

12. Ellong A, Ebana Mvogo C, Nyouma Moune E, Bella-Hiag A. Juvenile glaucoma in Cameroon. *Bull Soc Belge Ophtalmol.* 2007;(305):69-77.
13. Fung DS, Roensch MA, Kooner KS. Epidemiology and characteristics of childhood glaucoma : result from the Dallas Glaucoma Registry. *Clin Ophthalmol.* 2013;7:1739-46
14. Khan AO. Genetics of primary glaucoma. *Curr Opin Ophthalmol.* 2011;22(5):347-55.
15. Nazarali S, Murphy P, Damji KF. Case of Ab Interno Trabeculectomy in Juvenile Open-angle Glaucoma with 5-year Follow-up. *Can J Ophthalmol.* 2018;53(1):39-41.
16. Aponte EP, Diehl N, Mohny BG. Incidence and clinical characteristics of childhood glaucoma: a population-based study. *Arch Ophthalmol.* 2010;128(4):478-82.
17. Chak, G., Mosaed, S., Minckler, D.S. Diagnosing and Managing Juvenile Open-Angle Glaucoma. Gavin Herbert Eye Institute, University of California. 2014.
18. Gupta V, Somarajan BI, Gupta S, Chaurasia AK, Kumar S, Dutta P. The inheritance of juvenile onset primary open angle glaucoma. *Clinical Genetics.* 2017; 92(2), 134-42.
19. Kwun Y, Lee EJ, Han JC, Kee C. Clinical Characteristics of Juvenile-onset Open Angle Glaucoma. *Korean Journal of Ophthalmology.* 2016; 30(2), 127.
20. Tsai JC, Chang HW, Kao CN, Lai IC, Teng MC. Trabeculectomy with mitomycin C versus trabeculectomy alone for juvenile primary open-angle glaucoma. *Ophthalmologica.* 2003;217(1):24-30.
21. Shaarawy TM, Sherwood MB, Hitchings RA, Crowston JG. Glaucoma: Medical Diagnosis and Therapy. Elsevier. 2015;2(10):393-4.
22. Rahi JS, Cumberland PM, Peckham CS. Visual impairment and vision-related quality of life in working-age adults: findings in the 1958 British birth cohort. 2009;116:270-4.

23. Gupta V, Dutta P, OV M, Kapoor KS, Sihota R, Kumar G. Effect of glaucoma on the quality of life of young patients. *Invest Ophthalmol Vis Sci.* 2011;52(11):8433-7.
24. Gupta V, Ganesan VL, Kumar S, Chaurasia AK, Malhotra S, Gupta S. Visual Disability Among Juvenile Open-angle Glaucoma Patients. *J Glaucoma.* 2018;27(4):87-9.
25. Guyton, A. C., Hall, J. E. *Buku Ajar Fisiologi Kedokteran.* Edisi 12. Jakarta : EGC. 2014.
26. Bowling B. Kanski's Clinical Ophthalmology a Systemic Approach: Glaucoma. 8th ed. Elsevier. 2016. 306-394.
27. Bhardwaj V, Rajeshbhai G. A Study in Different Age Groups and Refractive errors: Anterior Chamber Depth. *Opthalmol ther.* 2013;7(10):2211-2
28. Bhartiya S, Ichhpujani P, editors. *Manual of glaucoma.* New Delhi; 2016. 195-334.
29. Stamper RL, Lieberman MF, Drake MV. *Becker-Shaffer's diagnosis and therapy of the glaucomas.* 8th edition. San Francisco: Elsivier. 2009.
30. Li, M., Luo, Z., Yan, X., & Zhang, H. Diagnostic power of scleral spur length in primary open-angle glaucoma. *Graefe's Archive for Clinical and Experimental Ophthalmology.* 2020.
31. Khurana AK. Khurana I. *Anatomy and Physiology of Eye.* India : CBS Publishers & Distributors. 2005.
32. Bye LA, Modi NC, Stanford M. *Basic science for opthalmology.* Oxford: Oxford University Press; 2013.
33. Drake, Richard L., Wayne Vogl, Adam W. M. Mitchell, and Henry Gray. *Gray's Anatomy for Students.* Philadelphia: Elsevier/Churchill Livingstone. 2005.
34. Khurana AK. *Comprehensive opthalmology: Glaucoma.* 4th ed. New Delhi: New Age International Publishers. 2007.

35. Wong CY, Wen OC, Aref AA, Feng S. Juvenile Open Angle Glaucoma. San Francisco: American Academy of Ophthalmology. 2018.
36. European Glaucoma Society. Terminology and Guidelines for Glaucoma. 4th ed. 2014.
37. Abdelrahman AM, Amin RH. Primary Open Angle Glaucoma in the Young Age. *Acta Scientific Ophthalmology*. 2020;3(5):1-3.
38. Elgin U, Şen E, Uzel M, Yılmazbaş P. Comparison of Refractive Status and Anterior Segment Parameters of Juvenile Open-Angle Glaucoma and Normal Subjects. *Turk J Ophthalmol*. 2018;48(6):295-8.
39. Ko, Y.-C., Liu, C. J.-L., Chou, J. C.-K., Chen, M.-R., Hsu, W.-M., & Liu, J.-H. Comparisons of Risk Factors and Visual Field Changes between Juvenile-Onset and Late-Onset Primary Open-Angle Glaucoma. *Ophthalmologica*. 2002.
40. Montero-Espinosa, Ignacio & R, Perea & P, Muñoz & M, Infante & J, Ponce. Juvenile glaucoma: Long-term development of ocular hypertension in children. *New Frontiers in Ophthalmology*. 2017.
41. Pawar AA, Singli VK, Siantar RG, Wong TY, Cheng C. Joint effect of intraocular pressure and myopia on risk of open-angle glaucoma: the Singaporean epidemiology of eye disease study. *Scientific Reports*. 2016.
42. Mandal AK, Netland PA. *The Pediatric Glaucomas*. India, United States: Elsevier. 2006.
43. Parker JN, Parker PM. Early-Onset Glaucoma. San Diego: ICON Group International, Inc. 2007.
44. Albert DM, Miller JW, Azar DT, Blodi BA, Cohan JE, Perkins T. Albert & Jakobiec's Principle and Practice of Ophthalmology. Elsevier. 2008;2(3):2475, 2539-41.

45. Khan AO, et al. Familial juvenile glaucoma with underlying homozygous p.G61E CYP1B1 mutations. *J AAPOS*. 2011;15(2):198–9.
46. Weinreb RN, Grajewski A, Papadopoulos M, Grigg J, Freedman S. *Childhood Glaucoma*. Amsterdam: Kugler Publications. 2013.
47. Ramakrishnan R, Krishnadas SR, Khurana M, Robin AL. *Diagnosis and Management of Glaucoma*. India: Jaypee Brothers Medical Publishers. 2013.
48. Bresson-Dumont H. Intraocular pressure measurement in children. *J Fr Ophtalmol*. 2009;32(3):176-81.
49. Rapuano CJ. *Color Atlas & Synopsis of Clinical Ophthalmology – Wills Eye Institute – Pediatric Ophthalmology*. Pennsylvania: Lippincott Williams & Wilkins. 2012.
50. McDonnell C. Assessment of the anterior chamber angle and depth. *Ot Vision Assessment*. 2010: 42–4.
51. Vishwanath M, Lloyd IC, S Biswas. *Hereditary Ocular Diseases in Childhood*. Manchester : The College of Optometrists. 2008.
52. Gupta, V., James, M. K., Singh, A., Differences in Optic Disc Characteristics of Primary Congenital Glaucoma, Juvenile, and Adult Onset Open Angle Glaucoma Patients . *J Glaucoma*. 2016;25:239–43.
53. Gupta, V., Chaurasia, A. K., Gupta, S., Gorimanipalli, B., Sharma, A., Gupta, A. In Vivo Analysis of Angle Dysgenesis in Primary Congenital, Juvenile, and Adult-Onset Open Angle Glaucoma. *Investigative Ophthalmology & Visual Science*. 2017.
54. World Health Organization. *VISION 2020; The Right to Sight. Global Initiative for the Elimination of Avoidable Blindness: Action Plan 2006-2011*. Geneva: World Health Organization. 2007.



55. Ismandari F, Helda. Kebutaan pada Pasien Glaukoma Primer di Rumah Sakit Umum Dr. Cipto Mangunkusumo Jakarta. Jakarta: Jurnal Kesehatan Masyarakat Nasional. 2011;5(4).
56. Samant M, Medsinghe A, Nischal KK. Pediatric Glaucoma: Pharmacotherapeutic Options. *Paediatr Drugs*. 2016;18(3):209-19.
57. Pathania D, Senthil S, Rao HL, Mandal AK, Garudadari CS. Outcomes of trabeculectomy in juvenile open angle glaucoma. *Indian J Ophthalmol*. 2014;62(2):224-8.
58. The Advanced Glaucoma Intervention Study (AGIS): 11. Risk factors for failure of trabeculectomy and argon laser trabeculoplasty. *American Journal of Ophthalmology*. 2002;134(4):481-98.
59. Tsai JC, Chang HW, Kao CN, Lai IC, Teng MC. Trabeculectomy with mitomycin C versus trabeculectomy alone for juvenile primary open-angle glaucoma. *Ophthalmologica*. 2003;217(1):24-30.
60. Aponte EP, Diehl N, Mohnsey BG. Medical and surgical outcomes in childhood glaucoma: a population-based study. *J AAPOS*. 2011;15(3):263-7.
61. Ilahi F, Liyanti R. Quality of Life Assessment of Glaucoma Patients Based on Glaucoma Symptom Scale and Glaucoma Quality of Life-15 Score at M. Djamil Hospital Padang. *Ophthalmol Ina*. 2017;43(1):57-62.
62. Sihota R, Angmo D, Ramaswamy D, Dada T. Simplifying “target” intraocular pressure for different stages of primary open-angle glaucoma and primary angle-closure glaucoma. *Indian J Ophthalmol*. 2018;66(4):495-505.
63. Andrew T, Robert W, Linda Z, Jeffrey L, Christopher G, Felipe M. The Relationship Between Cup-to-Disc Ratio and Estimated Number of Retinal Ganglion Cells. *Invest. Ophthalmol. Vis. Sci*. 2013;54(5):3205-14.

64. Handayani NM, Manuaba BP, Kusumadjaja MA, Rahayu NK. Karakteristik Glaukoma Juveinil Pasca Trabekulektomi di RSUP Sanglah Denpasar Januari 2014 – Desember 2015. *Medicina*. 2017;48(3):163-7.
65. Halim AL. Karakteristik Klinis dan Tatalaksana Glaucoma Sudut Terbuka Juveinil di Pusat Mata Nasional Rumah Sakit Mata Cicendo. Bandung: Pusat Mata Nasional Rumah Sakit Mata Cicendo. 2020.
66. Heinz C, Koch JM, Heiligenhaus A. Trabeculectomy or modified deep sclerectomy in juvenile uveitic glaucoma. *J Ophthalmic Inflamm Infect*. 2011;1(4):165-70.
67. Dahl AA, Roy H. 2020. Juvenile Glaucoma. <https://emedicine.medscape.com/article/1207051-overview>. Diakses pada 11 September 2021.
68. Komolafe O, Olawoye O, Fafowora O, Ashaye A, Baiyeroju AM. Demographic and clinical profile of patients with juvenile onset open angle glaucoma in southwestern Nigeria. *Niger J Clin Pract*. 2011;14:395-9.
69. Giorgis AT, Kefy A. Primary Juvenile Open-Angle Glaucoma, Clinical Features at Presentation to Tertiary Eye Center, Menelik II Hospital, Addis Ababa. *Ethiop Med J*. 2020;58(3):211-6.
70. Johnson AT, Drack AV, Kwitek AE, Cannon RL, Stone EM, Alward WL. Clinical features and linkage analysis of a family with autosomal dominant juvenile glaucoma. *Ophthalmology*. 1993;100(4):524-9.
71. Wolfs RC, Klaver CC, Ramrattan RS, van Duijn CM, Hofman A, de Jong PT. Genetic risk of primary open-angle glaucoma. Population-based familial aggregation study. *Arch Ophthalmol*. 1998;116(12):1640-5.
72. Gupta S, Singh A, Mahalingam K, Selvan H, Pandey S. Myopia and glaucoma progression among patients with juvenile onset open angle glaucoma: A retrospective follow up study. *Ophthalmic Physiol Opt*. 2021; 41: 475– 485.

73. Lotufo D, Ritch R, Szmyd L Jr, Burris JE. Juvenile glaucoma, race, and refraction. *JAMA*. 1989;261(2):249-52.
74. Muma K, Mboni C, Mwale C, Muma K. Juvenile-onset Open-Angle Glaucoma at the University Teaching Hospitals - Eye Hospital, Lusaka Zambia. *Medical Journal of Zambia*. 2020;47(2):112-24.
75. Bouhenni RA, Ricker I, Hertle RW. Prevalence and Clinical Characteristics of Childhood Glaucoma at a Tertiary Care Children's Hospital. *J Glaucoma*. 2019;28(7):655-9.
76. Wu L, Weng C, Xia F, Wang X, Zhou X. Internal Astigmatism and Its Role in the Growth of Axial Length in School-Age Children. *J Ophthalmol*. 2018.
77. Shen L, Melles RB, Metlapally R. The Association of Refractive Error with Glaucoma in a Multiethnic Population. *Ophthalmology*. 2016;123(1):92-101.
78. Wolfram C, Hohn R, Kottler U. Prevalence of refractive errors in the European adult population: the Gutenberg Health Study (GHS) *Br J Ophthalmol*. 2014;98:857-61.
79. Fotedar R, Mitchell P, Burlutsky G, Wang JJ. Relationship of 10-year change in refraction to nuclear cataract and axial length findings from an older population. *Ophthalmology*. 2008;115:1273-8.
80. Harasymowycz P, Birt C, Gooi P. Medical Management of Glaucoma in the 21st Century from a Canadian Perspective. *J Ophthalmol*. 2016.
81. Sihota R, Angmo D, Ramaswamy D, Dada T. Simplifying "target" intraocular pressure for different stages of primary open-angle glaucoma and primary angle-closure glaucoma. *Indian J Ophthalmol*. 2018;66(4):495-505.
82. Netland PA, Tanna AP. Glaucoma Medical Therapy: Principles and Management. Edisi ke-3. Kugler. 2020.
83. Lusthaus J, Goldberg I. Current management of glaucoma. *Medical Journal of Australia*. 2019;210:180-7.

84. Black AC, Jones S, Yanovitch TL, Enyedi LB, Stinnett SS, Freedman SF. Latanoprost in pediatric glaucoma--pediatric exposure over a decade. *J AAPOS*. 2009;13(6):558-62.
85. Thomas R, Parikh R, Sood D. Efficacy and safety of latanoprost for glaucoma treatment: a three-month multicentric study in India. *Indian J Ophthalmol*. 2005;53(1):23-30.
86. Alm A. Latanoprost in the treatment of glaucoma. *Clin Ophthalmol*. 2014;8:1967-85.
87. Choplin NT, Lundy DC. *Atlas of Glaucoma*. Informa UK Ltd. 2007.
88. Zhao JL, Ge J, Li XX. Comparative efficacy and safety of the fixed versus unfixed combination of latanoprost and timolol in Chinese patients with open-angle glaucoma or ocular hypertension. *BMC Ophthalmol*. 2011;11:23.
89. Digiuni M, Fogagnolo P, Rossetti L. A review of the use of latanoprost for glaucoma since its launch. *Expert Opin Pharmacother*. 2012;13(5):723-45.
90. Radcliffe NM. The impact of timolol maleate on the ocular tolerability of fixed-combination glaucoma therapies. *Clin Ophthalmol*. 2014;8:2541-9.
91. Gupta V, Ov M, Rao A, Sharma A, Sihota R. Long-term structural and functional outcomes of therapy in juvenile-onset primary open-angle glaucoma: a five-year follow-up. *Zeitschrift für Augenheilkunde*. 2012 ;228(1):19-25.
92. Ozeki N, Yuki K, Shiba D, Tsubota K. Evaluation of Functional Visual Acuity in Glaucoma Patients. *J Glaucoma*. 2017;26(3):223-6.
93. Chan EW, Chiang PP, Liao J. Glaucoma and associated visual acuity and field loss significantly affect glaucoma-specific psychosocial functioning. *Ophthalmology*. 2015;122(3):494-501.

94. Kuzin AA, Varma R, Reddy HS, Torres M, Azen SP. Ocular biometry and open-angle glaucoma: the Los Angeles Latino Eye Study. *Ophthalmology*. 2010;117(9):1713-9.
95. Hou P, Gao P, Yang Q, Zheng F, Peng K. Effect of latanoprost on intraocular pressure, visual acuity and C-reactive protein. *Saudi Journal of Biological Sciences*. 2020;27(6):1569-72.
96. Natarajan S. *Low vision aids: a boon*. *Indian J Ophthalmol*. 2013;61(5):191-192.
97. Chaurasia RK, Kapil V, Yasir ZH. Correlation of Visual Acuity with Macular Thickness in Early and Advanced Stages of Primary Open Angle Glaucoma. *Delhi J Ophthalmol*. 2021;31(3):37-42.
98. Mills RP, Budenz DL, Lee PP. Categorizing the stage of glaucoma from pre-diagnosis to end-stage disease. *Am J Ophthalmol*. 2006;141(1):24-30.
99. Susanna R Jr, Vessani RM. Staging Glaucoma Patient: Why And How?. *Open Ophthalmol J*. 2009;3:59-64.

